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L1	131	control with match with label	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/10 12:24
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L7	48	"expression temporary"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/10 13:33
L8	371	"temporary objects"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/10 13:35
L9	2	"temporary objects" with exception	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/10 13:35
S1	246	(717/146).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/08 10:26
S2	55	exception and S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 15:55

S3	28	(("5742828") or ("5768595") or ("5857105") or ("5943499") or ("5937195") or ("5999739") or ("6009273") or ("6070011") or ("6148302") or ("6182284") or ("6249910") or ("6353924") or ("6374368") or ("6460178") or ("6481008") or ("6625808") or ("6662356") or ("6678805") or ("6745383") or ("6748584") or ("20020083425") or ("20030101380") or ("20020166115") or ("20030101335") or ("20030217197") or ("20030217196") or ("20030226133") or ("20020170044")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/07/07 16:10
S4	6	exception and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 16:10
S5	1119	"intermediate representation"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/10 09:44
S6	978	(717/114,116,118,148).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/08 10:28
S7	62	S5 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 10:29
S8	4316	exception adj handl$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 13:46
S9	96	S8 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 10:29
S10	11	S6 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 11:18

S11	4	(exception adj handl$3) with (intermediate adj representation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 13:49
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S15	978	(717/114,116,118,148).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/08 13:51
S16	62	S14 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 15:18
S17	0	hir same exception	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 15:18
S18	30	hir same code	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 18:02
S19	1971	final$7 with ((intermediate adj representation) IR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 18:03
S20	978	(717/114,116,118,148).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/08 18:03

S21	5	S19 and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 18:05
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S30	201	accept near3 control near3 block	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 18:29

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S41	1	"expression temporary object"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 19:40
S42	5	finalization with destructor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/10 08:05
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S46	1	stack adj unwinding near3 "native code"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/10 08:06
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S50	833	(714/48).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/10 09:44

S51	126	exception and S50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/10 09:44
S52	0	S43 and S50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/10 09:44
S53	1119	"intermediate representation"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/10 09:45
S54	3	S50 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/10 09:50
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S61	6	try-except	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/10 12:24

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unwinding (old_sp=33638D08 old_ip=D2B8F998) What to do with a Java **stack** or ...
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1 Open runtime platform: flexibility with performance using interfaces   ⬛
Michal Cierniak, Brian T. Lewis, James M. Stichnoth
November 2002 **Proceedings of the 2002 joint ACM-ISCOPE conference on Java Grande**

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According to conventional wisdom, interfaces provide flexibility at the cost of performance. Most high-performance Java virtual machines today tightly integrate their core virtual machines with their just-in-time compilers and garbage collectors to get the best performance. The Open Runtime Platform (ORP) is unusual in that it reconciles high performance with the extensive use of well-defined interfaces between its components. ORP was developed to support experiments in dynamic compilation, garb ...

Keywords: JVM, Java, dynamic compilation, garbage collection, interface design, interfaces, just-in-time compilation, modular components, virtual machine

2 LLVM: A Compilation Framework for Lifelong Program Analysis & Transformation   ⬛
Chris Lattner, Vikram Adve
March 2004 **Proceedings of the international symposium on Code generation and optimization: feedback-directed and runtime optimization**
Full text available: 📄 pdf(256.90 KB)   Additional Information: full citation, abstract, citings, index terms

This paper describes LLVM (Low Level Virtual Machine),a compiler framework designed to support transparent, lifelongprogram analysis and transformation for arbitrary programs,by providing high-level information to compilertransformations at compile-time, link-time, run-time, and inidle time between runs.LLVM defines a common, low-levelcode representation in Static Single Assignment (SSA) form,with several novel features: a simple, language-independenttype-system that exposes the primitives commo ...

3 Practicing JUDO: Java under dynamic optimizations   ⬛
Michał Cierniak, Guei-Yuan Lueh, James M. Stichnoth
May 2000 **ACM SIGPLAN Notices , Proceedings of the ACM SIGPLAN 2000 conference on Programming language design and implementation**, Volume 35 Issue 5
Full text available: 📄 pdf(190.06 KB)   Additional Information: full citation, abstract, references, citings, index terms

A high-performance implementation of a Java Virtual Machine (JVM) consists of efficient implementation of Just-In-Time (JIT) compilation, exception handling, synchronization mechanism, and garbage collection (GC). These components are tightly coupled to achieve

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MP Plezbert, RK Cytron - Proceedings of the 24th ACM SIGPLAN-SIGACT symposium on ..., 1997 - portal.acm.org
... Portland, OR. 6 Urs Hölzle, Adaptive optimization for **self**: reconciling high
performance with exploratory programming, Stanford University, Stanford, CA, 1995. ...
<u>Cited by 56</u> - <u>Web Search</u> - <u>portal.acm.org</u>

A framework for learner modelling
P Dillenbourg, J **Self** - Interactive Learning Environments, 1992 - ile2005-t3.tripod.com
... Pierre Dillenbourg and John **Self** ... 7 **representation** fits with the system's **representation**. ...
Some ambiguity arises because some **intermediate** steps of the inference ...
<u>Cited by 33</u> - <u>View as HTML</u> - <u>Web Search</u> - <u>tecfa.unige.ch</u>

[BOOK] Eiffel: the language
B Meyer - Prentice-Hall Object-Oriented Series, 1992 - Prentice-Hall, Inc. Upper Saddle River, NJ, USA
<u>Cited by 709</u> - <u>Web Search</u> - <u>Library Search</u>

Similarity renormalization, Hamiltonian flow equations, and Dyson's **intermediate representation**
TS Walhout... - Physical Review D, 1999 - link.aps.org
... inV 0 will be cancelled by divergences in the **self**-energy cor ... rely on suchprior work
in determining the dressed Hamiltonian in the **intermediate representation**. ...
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Clarity MCode: A Retargetable **Intermediate Representation** for Compilation
BT Lewis, LP Deutsch, TC Goldstein - **Intermediate** Representations Workshop, 1995 - portal.acm.org
... MCode implementation already has information about program types, but it could benefit
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Pegasus: an efficient **intermediate representation**
M Budiu, SC Goldstein - reports-archive.adm.cs.cmu.edu
... 8 Page 11. Pegasus is **self**-contained. ... Pegasus is the **intermediate representation**
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E Amir, S McCanne, H Zhang - ACM Multimedia, 1995 - portal.acm.org
... across the gateway --- they must be modified in a **self**-consistent fashion ... by a module
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1 A study of exception handling and its dynamic optimization in Java

■

Takeshi Ogasawara, Hideaki Komatsu, Toshio Nakatani
October 2001 **ACM SIGPLAN Notices , Proceedings of the 16th ACM SIGPLAN conference on Object oriented programming, systems, languages, and applications**, Volume 36 Issue 11

Full text available: 📄 pdf(190.18 KB)   Additional Information: full citation, abstract, references, citings, index terms

Optimizing exception handling is critical for programs that frequently throw exceptions. We observed that there are many such exception-intensive programs iin various categories of Java programs. There are two commonly used exception handling techniques, stack unwinding optimizes the normal path, while stack cutting optimizes the exception handling path. However, there has been no single exception handling technique to optimize both paths.

2 Practicing JUDO: Java under dynamic optimizations

■

Michał Cierniak, Guei-Yuan Lueh, James M. Stichnoth
May 2000   **ACM SIGPLAN Notices , Proceedings of the ACM SIGPLAN 2000 conference on Programming language design and implementation**, Volume 35 Issue 5

Full text available: 📄 pdf(190.06 KB)   Additional Information: full citation, abstract, references, citings, index terms

A high-performance implementation of a Java Virtual Machine (JVM) consists of efficient implementation of Just-In-Time (JIT) compilation, exception handling, synchronization mechanism, and garbage collection (GC). These components are tightly coupled to achieve high performance. In this paper, we present some static anddynamic techniques implemented in the JIT compilation and exception handling of the Microprocessor Research Lab Virtual Machine (MRL VM), ...

**3** EPIC compilation: Optimization for the Intel® Itanium® architecture register stack

■

Alex Settle, Daniel A. Connors, Gerolf Hoflehner, Dan Lavery
March 2003 **Proceedings of the international symposium on Code generation and optimization: feedback-directed and runtime optimization CGO '03**

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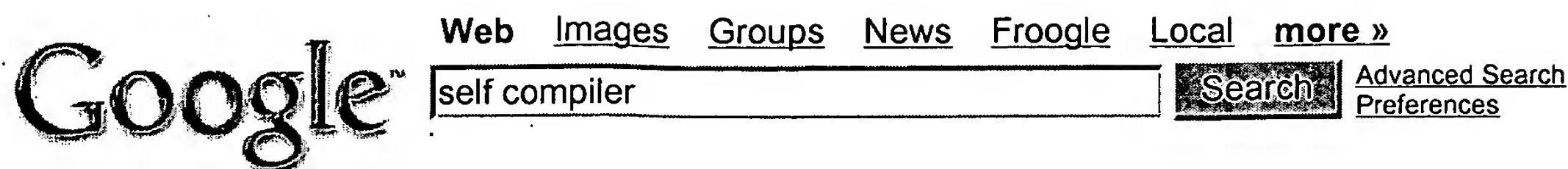
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